

REMARKS

In the Office Action mailed September 29, 2006, Applicants were required to elect a species from the following list covering different types of gene transfer vectors in **Part 1**:

- A. Adenovirus vector;
- B. Herpes virus vector;
- C. Parvovirus vector;
- D. Lentivirus vector;
- E. Adeno-associated viral vector;
- F. Liposome-mediated deliver vector.

Applicants response dated December 11, 2006, had traversed this requirement stating their belief that generic Claims 1 and 13 were patentable. However, for purposes of speeding prosecution, Applicants had elected **Species A drawn to an Adenovirus vector**. Applicants hereby withdraw their election to Species A and instead elect **Species E drawn to an Adeno-associated viral vector**. Applicants respectfully request the Examiner to enter this election.

Upon the election of a species in Part 1, the Examiner also required Applicants to elect a species from the following list in Part 2 covering the different areas of the brain:

- A. basal ganglia
- B. subthalamic nucleus (STN)
- C. pedunculopontine nucleus (PPN)
- D. substantia nigra (SN)
- E. thalamus
- F. hippocampus

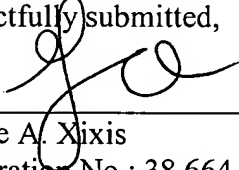
G. cortex

In the same response dated December 11, 2006, Applicants had elected with traverse **Species B drawn to the Subthalamic Nucleus (STN)** region of the brain.

Applicants believe that all pending claims are allowable. Applicants further state that claims 1-4, 9, 7-12, 13-16, and 19-21 read on the elected species of Part(s) 1 and 2. Applicants invite the Examiner to call the undersigned attorney if there are any further questions and to speed prosecution.

Dated: March 23, 2007

Respectfully submitted,

By 
George A. Xixis
Registration No.: 38,664
NUTTER MCCLENNEN & FISH LLP
World Trade Center West
155 Seaport Boulevard
Boston, Massachusetts 02210-2604
(617)439-2746
(617) 310-9746 (FAX)
Attorney for Applicants

1616285.1